## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for: Examiner: Dinh, Bach T

Shriram Ramanathan et al. Conf. No. 8073

Application No.: 10/849,964 Art Group: 1795

Filed: May 19, 2004

For: THERMOELECTRIC NANO-WIRE

DEVICES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

## AMENDMENT AND RESPONSE

Dear Sir

This Amendment and Response is being submitted in response to the Office Action mailed on October 26, 2009.

Amendments to the Claims are reflected in the listing of clams that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.